

of the subject, these are often speculative and general in content.

The book is nicely bound and excellent photographs and diagrams make for easy reading. Unfortunately there is a general diffuseness throughout the text and probably all of the solid information contained within the monograph could have been concisely presented as a single review article. The book should be available in medical libraries for those interested in a quick clinical review of a particular maternal viral infection or for those seeking additional bibliographical sources relevant to viral infection of human fetuses.

ROBERT C. GOODLIN, M.D.

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**ARTHRITIS AND PHYSICAL MEDICINE**—Volume Eleven of Physical Medicine Library—Edited by Sidney Licht, M.D., assisted by Herman L. Kamenetz, M.D., with 21 contributors. Elizabeth Licht, Publisher, 360 Fountain Street, New Haven, Conn. (06515), 1969. 521 pages, \$14.00.

As usual Dr. Licht has assembled a distinguished group of collaborators including Rene Cailliet, William Hollingsworth, Allan St. John Dixon, P. Hume Kendall, John S. Lawrence, Leonard Marmor, Jerome Tobis, and Robert Bennett.

This is a book that would be useful to the general practitioner who is interested in the complete management of his patients with various forms of arthritis. It is not illuminating for orthopedists, internists, rheumatologists or physiatrists, except as a reference book.

The chapters by Dr. Cailliet on the mechanics of joints; by Dr. Kendall on the medical management of arthritis; by Leonard Marmor on an overview of available surgical procedures; and by Herman Kamenetz on massage manipulation and traction, are of more than passing interest. The chapters on heat and cold are technical and laborious with 253 references!!

This is generally a quickly read, well illustrated book which would be helpful to the general practitioner in the management of arthritis.

ELIZABETH S. AUSTIN, M.D.

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**PREMATURITY AND THE OBSTETRICIAN**—Denis Cavanagh, Professor and Chairman, Department of Gynecology and Obstetrics, Saint Louis University School of Medicine, Director of Gynecology and Obstetrics, Saint Louis City Hospital, Saint Louis, Missouri; and M. R. Talisman, Clinical Assistant Professor of Obstetrics-Gynecology, The University of Miami School of Medicine, Miami, Florida. Foreword by Arthur E. McElfresh. Appleton-Century-Crofts (Division of Meredith Publishing Company), 440 Park Ave. So., New York, N.Y. (10016), 1969. 542 pages, \$16.50.

This is the first comprehensive and authoritative text yet published that addresses itself to the multidimensional aspects of prematurity as the Number One health problem confronting obstetricians, pediatricians, obstetric anesthesiologists, and nurse-specialists in the intensive care nursery.

In addition to the clinical specialists noted above, this book has immediate relevance to the everyday work of public health nurses, health educators, medical social workers, and public health administrators.

The book is written by ten eminent authorities in the field of perinatology, and it is divided into eight sections: section 1 is a statement of the problem of prematurity from the standpoint of demography and its significance as a world health problem; section 2 is a trenchant examination of prematurity from the vantage of the epidemiologist; section 3 addresses itself to a consideration of the pharmacologic factors that may influence the outcome of prematurity, including such variables as the role of drugs, and the effects of analgesics and anesthetics; section 4 is a *vade me cum* for the ob-

stetrician charged with the management of the premature labor; section 5 is an exposition of the caveats that should serve well the obstetrician facing the immediate care of the premature infant; section 6 takes up the contributions the pediatrician may make to the reduction of morbidity and mortality once the infant is born; section 7 reviews the invaluable input the alert pathologist may make to a better understanding of the anatomical factors that are a necessary and/or sufficient cause of neonatal death; and section 8 points up the guidelines that are currently available for a reduction in the incidence of and for improvement in the survival and health of the prematurely born member of the human race.

This book is recommended for a most catholic readership in the health sciences, including obstetricians, pediatricians, obstetric anesthesiologists, clinical and anatomical pathologists, public health and nursery nurses, medical social workers, and public health administrators.

GEORGE F. MELODY, M.D., M.P.H.

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**THE CYTOLOGY OF EFFUSIONS**—Pleural, Pericardial and Peritoneal and of Cerebrospinal Fluid—Second Edition—A. I. Spriggs, D.M. (Oxon), F.R.C.P. (Lond), M. C. Parh., and M. M. Bodington, M.A., B.Sc. (Oxon), M. C. Path. Grune & Stratton, Inc., 381 Park Avenue South, New York, N.Y. (10016), 1969. 174 pages, \$17.50.

This is the second edition of a monograph dealing with the cytology of benign and malignant serous effusions, including a new section on cerebrospinal fluids. The detailed descriptions of almost all types of cells likely to be found in effusions and cerebrospinal fluids are excellent, and the extensive, clear illustrations comprise nearly 200 photomicrographs, about a third of which are in color. An interesting history of the cytodagnosis of serous fluids, a concise, adequate appendix on technical methods, and a thoroughly compiled bibliography of more than 300 papers complete the monograph.

This book should be of particular interest to pathologists and cytologists as a reference for the study and identification of the more uncommon cells appearing in effusions and spinal fluids. Although most of the photographs depict cells stained by the May-Grünwald and Giemsa methods, microscopists accustomed to viewing Papanicolaou-stained preparations will still appreciate the cytologic features illustrated, however subtle.

STUART LINDSAY, M.D.

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**RADIOLOGY OF THE SMALL INTESTINE**—Richard H. Marshak, M.D., Clinical Professor of Radiology, Mount Sinai School of Medicine, New York; and Arthur E. Lindner, M.D., Assistant Professor of Medicine, New York University School of Medicine, New York—With a chapter on the Small Bowel in Infants and Children by John E. Moseley, M.D., Associate Clinical Professor of Radiology, Mount Sinai School of Medicine, and Jack G. Rabinowitz, M.D., Associate Clinical Professor of Radiology, State University of New York, Downstate Medical Center, Brooklyn; and with a chapter on Uncommon Lesions by Arthur R. Clemett, M.D., Associate Clinical Professor of Radiology, New York University School of Medicine. W. B. Saunders Company, West Washington Square, Philadelphia, (19105), 1970. 310 pages, \$32.00.

This is a superb book and is the best radiologic work on the small bowel. This is not surprising as Dr. Marshak is the leading authority on radiology of the small bowel in the world. Articles he has written alone, as well as those written with Dr. Lindner, are classics in the field.

The book is relatively short for the subject it covers, having only 500 pages including illustrations. It makes up for this by the conciseness of the text and superb illustrations. The latter are of larger size than usually encountered in medical books, making it much easier for the reader to see the abnormality. The references are